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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/382,371	08/24/1999	JEFFRY JOVAN PHILYAW	PHLY-24.737	5132
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HOWISON, THOMA & ARNOTT, L.L.P P.O. BOX 741715 DALLAS, TX 75374-1715			EXAMINER	
			NGUYEN, HAI V	
		•	ART UNIT	PAPER NUMBER
			2152	10
				:

Please find below and/or attached an Office communication concerning this application or proceeding.

QU)

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		Application No.	Applicant(s)				
Office Action Summary		09/382,371	PHILYAW ET AL.				
		Examiner	Art Unit				
		Hai V. Nguyen	2152				
Period fo	Th MAILING DATE of this communication a r Reply	appears on the cov r she t wi	ith the correspond nce address				
A SHO THE N - Exten after 3 - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by stately received by the Office later than three months after the made patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of third od will apply and will expire SIX (6) MON tute, cause the application to become AB	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on 2	4 August 1999 .					
2a) <u></u> ☐	This action is FINAL . 2b)⊠	This action is non-final.					
3)	Since this application is in condition for allo						
Dispositi	closed in accordance with the practice und on of Claims	er Ex parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.				
4)⊠	Claim(s) 1-23 is/are pending in the applicat	ion.					
	4a) Of the above claim(s) is/are withd	rawn from consideration.					
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-23</u> is/are rejected.							
7)	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
	on Papers						
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)[☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority docume	ents have been received.					
	2. Certified copies of the priority docume	ents have been received in A	application No				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment	t(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				

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1. Claims 1-23 are presented for examination.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102(e) that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 3. Claims 1-23 are rejected under 35 U.S.C. 102(e) as being anticipated by **Hudetz** et al. US patent no. **6,199,048 B1.**
- 4. As to claim 1, Hudetz teaches the invention as claimed, including a method for interconnecting a user's location to a destination location on a network (Fig. 1, computer 28 to remote node 24 or 26 on communication link 50), comprising the steps of:

receiving the unique information (Fig. 3, the product 's UPC) at the user's location, which unique information has no associated routing information embedded therein (to access a network resource relating to a particular product, the user swipes a bar code reader across the product's UPC symbol, col. 3, lines 31-34; col. 11, 30-42);

associating network routing information with the received unique information in response to receipt thereof (the database then retrieves the URL corresponding to the UPC product data, col. 3, lines 33-35; col. 11, lines 30-42); and

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interconnecting the user's location to the destination location across the network in accordance with the associated routing associated therewith in the step of associating (this location information is then used to access the desired resource on the network, col. 3, lines 35-37; col. 4, lines 64-67; col. 5, lines 1-65; col. 11, lines 4-30).

- 5. As to claim 2, Hudetz teaches the network comprises a global communication network (Internet, Fig. 1, internet 20).
- 6. As to claim 3, Hudetz teaches the step of receiving the unique information comprises receiving machine readable code having unique information embedded therein (Abstract, Figs. 1, 2, item 46).
- 7. As to claim 4, Hudetz teaches the step of receiving the machine readable code comprises scanning the machine readable code, decoding the machine readable code and outputting the information encoded within the machine readable code (Abstract, col. 6, lines 59-67; col. 12, lines 1-23).
- 8. As to claim 5, Hudetz teaches wherein the machine readable code comprises a product code, which product code is fixedly associated with an associated product (Figs. 1-3, item 46; col. 6, lines 59-67).
- 9. As to claim 6, Hudetz teaches wherein the product code comprises a barcode (Figs. 1-3, item 46).
- 10. As to claim 7, Hudetz teaches wherein the product code comprises an ISBN number associated with printed materials (col. 10, lines 1-3).
- 11. As to claim 8, Hudetz teaches wherein the product code comprises an EAN barcode (col. 10, lines 1-3).

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12. As to claim 9, Hudetz teaches further comprising the step of receiving from the destination location at the user location display information generated by the destination location which is displayed to the user at the user location (col. 9, lines 5-20).

13. As to claim 10, Hudetz teaches the step of associating comprises:

forwarding the unique information to an intermediate location (service provider) on the network in response to the step of receiving the unique information (col. 11, lines 30-42);

comparing the received unique information at the intermediate location with a database of routing information, which database of routing information includes a plurality of associative relationships between predetermined unique information and locations of various destination locations on the network (Fig. 4); and

if an association between the received unique information and routing information on any of a plurality of destination locations on the network exists within said database, returning the associated routing information back to the user location effecting a network connection to the destination location indicated by the routing information (Fig. 5, boxes 88, 90; col. 9, lines 55-65).

14. As to claim 11, Hudetz teaches wherein the steps of associating and interconnecting include the step of activating a web browser program which facilitates the interconnection over the network in response to receiving the unique information, which web browser program is operable to at least provide the interconnection of the user location to the destination location in accordance with the associated routing information (col. 10, lines 58-67; col. 11, lines 1-23).

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15. As to claim 12, Hudetz teaches the invention as claimed, including a system for launching a web site on a network, comprising:

a computer (computer 28) having a scanner input interface (box 38) and a communication interface (modem 36) coupled to a computer network (link 50 (Fig. 1);

a scanner having an output coupled to said input interface for outputting a signal representing information encoded as machine readable code when said form is scanned by said scanner (Figs. 1, 2 item 44); and

a program (web browser software) responsive to said signal output from said scanner for establishing and managing connection of said computer to a web site accessible on said computer network (col. 10, lines 58-67; col. 11, lines 1-3).

- 16. As to claim 13, Hudetz teaches said input interface comprises: a circuit for converting said signal output from said scanner into digital form for processing by said computer (col. 8, lines 40-46).
- 17. As to claim 14, Hudetz teaches said communication interface comprises:

 a modem (Fig. 1, item 36) for converting digital signals processed by said

 computer for transmission on said network and for converting signals received from said

 network into digital form for processing by said computer.
- 18. As to claim 15, Hudetz teaches computer network comprises: a global communications network for interconnecting a plurality of computer systems and private or commercial networks (internet and ISP).

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19. As to claim 16, Hudetz teaches said scanner comprises: a housing containing means for reading said machine readable code (barcode reader, scanner, Fig. 1, item 44).

- 20. Claim 17 is substantially the same as claims 6-8 and is thus rejected for reason similar to those in rejection claims 6-8.
- 21. As to claim 18, Hudetz teaches said program comprises:

a browser program comprising a hypertext-linked application for selectively accessing information stored in a plurality of databases (web servers) located at a plurality of web sites (service provider) on said network (col. 7, lines 1-67; col. 8, lines 1-10);

means for utilizing product information encoded in said machine readable code to create a message packet for linking said computer with a web site on said network operated by a manufacturer or distributor identified by said product information (Fig. 4; col. 7, lines 1-67; col. 8, lines 1-10; Fig. 10, col. 11, lines 43-64);

means for launching said browser on said computer according to routing information obtained by said means for utilizing (Fig. 5, col. 8, lines 21-67; col. 9, lines 1-20); wherein

said browser is connected to said web site operated by said manufacturer or distributor (Fig. 10, col. 11, lines 55-65).

22. Claims 19-23 recite a method of operation corresponding to the system of claims 12-16. The method of operation claimed is obvious in that it simply follows the logical implementation of the system indicated in the referenced claims to perform each of the

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logical steps of remotely launching a web site by scanning a machine readable code

system that results from the combination of the references discussed above regarding

the claims to the system. Thus, the method of operation described in claims 19-23

would have been obvious in view of the elements provided in the combination of the

references, which correspond to the steps in the system for the same reasons

discussed above regarding claims 12-16.

23. Further references of interest are cited on Form PTO-892, which is an

attachment to this action.

24. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hai V. Nguyen whose telephone number is 703-306-

0276. The examiner can normally be reached on 7:00-3:30 Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mark Rinehart can be reached on 703-305-4815. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-746-7240.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-305-

MARK H. RINEHART SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100

3230.

Hai V. Nguyen

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